

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L32	1	("20020045732").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/04 16:20
L22	1	("20050131400").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/04 15:46
S31	27	("5725522").URFN.	USPAT	OR	ON	2010/03/04 12:25
S45	360	(((((inside within) near wall) same S5) and (S5 same (weld\$3 closure cautery cauteriz\$3)) and S1	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:45
S46	298	(((((inside within) near wall) with S5) and (S5 same (weld\$3 closure cautery cauteriz\$3)) and S1	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:45
S44	704	(((((inside within) near wall) and (S5 same (weld\$3 closure cautery cauteriz \$3)) and S1	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:44
S41	4181	(((((inside within) near wall) and S5 and S1	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:42
S43	2117	(((((inside within) near wall) and S5 and S1 and (weld \$3 closure cautery cauteriz\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:43
S42	0	(((((inside within) near wall) and S5 and S1 and S28	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:43
S37	13226	((inside near wall) and S5	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:40
S39	2190	((inside near wall) and S5 and S1	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:41
S38	0	((inside near wall) and S5 and S28	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:41

S35	3114	(inside near wall) with S5	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:40
L16	96584	(photodiode ((light optic optical) near detect\$3) photodetector) same (backscatter\$3 scatter\$3 reflect\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 14:10
S22	96584	(photodiode ((light optic optical) near detect\$3) photodetector) same (backscatter\$3 scatter\$3 reflect\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 11:47
L3	27	(US-20080033425-\$ or US-20060122583-\$ or US- 20060253007-\$ or US- 20020016533-\$ or US- 20030036751-\$ or US- 20060004347-\$ or US- 20060004306-\$ or US- 20070043341-\$ or US- 20090299440-\$ or US- 20090131922-\$ or US- 20040015159-\$ or US- 20040010204-\$ or US- 20030097122-\$ or US- 20040176758-\$ or US- 20080065064-\$).did. or (US-5349954-\$ or US- 7217266-\$ or US- 5725522-\$ or US- 5540677-\$ or US- 5207670-\$ or US- 5071417-\$ or US- 4967745-\$ or US- 4913142-\$ or US- 4669467-\$ or US- 5304173-\$ or US- 7524316-\$ or US- 7322976-\$).did.	US-PGPUB; USPAT	OR	ON	2010/03/04 14:07
S32	22	(US-20080033425-\$ or US-20060122583-\$ or US- 20060253007-\$ or US- 20020016533-\$ or US- 20030036751-\$ or US- 20060004347-\$ or US- 20060004306-\$ or US- 20070043341-\$ or US- 20090299440-\$ or US- 20090131922-\$ or US- 20040015159-\$ or US- 20040010204-\$).did. or (US-5349954-\$ or US- 7217266-\$ or US-	US-PGPUB; USPAT	OR	ON	2010/03/04 12:32

		5725522-\$ or US-5540677-\$ or US-5207670-\$ or US-5071417-\$ or US-4967745-\$ or US-4913142-\$ or US-4669467-\$ or US-5304173-\$). did.				
S13	165413	(weld\$3 closing closure close) with (hole perforation)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 11:35
L6	1281178	(weld\$3 closure cauteriz \$3 cautery)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 14:07
L12	23	10 and L11	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 14:09
L17	18	12 and L16	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 14:10
L15	8	14 and 12	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 14:09
L18	4	17 and ((locating locate position positioning) same 16)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 14:31
L23	1	22 and 13 and (yag helium semiconductor) and (distance or position)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 15:46
L25	8	24 and 20	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 16:00
L29	1	26 and 3	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 16:15
L27	1556	26 and laser	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 16:15
L28	1036	27 and (vessel vein artery arteries)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 16:15
L31	268	28 and 6	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 16:20
L30	3	3 and ((drug liquid gel fluid) near deliver\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 16:19

L19	11	3 and 13	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 15:38
L20	9	3 and 13 and (yag helium semiconductor)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 15:39
L21	9	3 and 13 and (yag helium semiconductor) and (distance or position)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 15:40
L24	10	3 and 13 and 16	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 15:54
L7	24	3 and 6	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 14:07
L36	7	3 and coolant	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 16:33
L35	0	3 and reservior	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 16:33
L33	0	32 and 26 and laseer	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 16:21
L34	1	32 and 26 and laser	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 16:22
L37	3	606/4-12	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 16:44
L10	24	7 and 8	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 14:08
S8	34058	hemoglobin	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:31
S9	4536	hemoglobin same wavelength	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:31
L13	3158	hemoglobin same wavelength same (absorption or absorb\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 14:09
S20	3158	hemoglobin same wavelength same (absorption or absorb\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:44
S11	390	hemoglobin same wavelength same position \$3	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:33

L26	2235	indocyanine near green	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 16:14
L14	3158	L13	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 14:09
S1	683691	laser	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 11:22
S15	257272	photodiode ((light optic optical) near detect\$3) photodetector	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 11:39
L8	2245357	photodiode detect\$3 photodetector	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 14:08
S3	2245357	photodiode detect\$3 photodetector	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 11:26
S17	752	S1 S2 S15 (S4 same S5)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:40
S25	5	S1 S2 S22 (S5 with S4) S11	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:49
S29	3457	S1 S2 S22 (S5)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 12:09
S26	83	S1 S2 S22 (S5) S11	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:51
S27	427	S1 S2 S22 (S5) S20	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:55
S23	2353	S1 S2 S22 S5 S4	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:47
S24	39	S1 S2 S22 S5 S4 S11	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:48
S14	49	S1 S2 S3 (S13 same S5)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:35
S7	1101	S1 S2 S3 (S4 with S5)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:29
S6	9898	S1 S2 S3 S4 S5	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:29

S12	10	S11 and S7	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:33
S18	0	S17 abd S9	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:41
S21	110	S17 and S20	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:44
S19	130	S17 S9	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:41
S28	57	S27 and (weld\$ closure cauteriz\$ cautery)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 11:57
S30	721	S29 and (weld\$ closure cauteriz\$ cautery)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:09
S36	2	S30 and S35	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:40
S34	17	S32 and (nd yag)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:34
S33	10	S32 and (S20)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:33
S40	704	S39 and S2	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:41
S10	109	S7 and S9	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/04 11:31
S6	779164	vessel artery vein vasculature	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 11:29
L11	369477	waveguide ((optical optic light laser) near (fiber guide))	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 14:09
S2	369477	waveguide ((optical optic light laser) near (fiber guide))	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 11:24
S4	3515438	weld\$ closing closure close	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 11:28

EAST Search History (Interference)

< This search history is empty >

3/4/2010 4:48:49 PM

C:\Documents and Settings\jlipitz\My Documents\EAST\Workspaces\Sheath removal hole closing device.wsp